



SEQUENCE LISTING

<110> VAILLANT, ANDREW
JUTEAU, JEAN-MARC

<120> ANTIVIRAL OLIGONUCLEOTIDES TARGETING RSV

<130> 029849/0205

<140> 10/661,415

<141> 2003-09-12

<150> PCT/IB03/04573

<151> 2003-09-11

<150> 60/430,934

<151> 2002-12-05

<150> 60/410,264

<151> 2002-09-13

<160> 36

<170> PatentIn Ver. 3.2

<210> 1

<211> 20

<212> DNA

<213> Homo sapiens

<400> 1

ttgataaata gtactaggac

20

<210> 2

<211> 22

<212> DNA

<213> Human herpesvirus 1

<400> 2

gaagcgttcg cacttcgtcc ca

22

<210> 3

<211> 16

<212> DNA

<213> Artificial Sequence

<220>

<223> Description of Artificial Sequence: Synthetic
oligonucleotide

<400> 3

cttgcggtat tcggaa

16

<210> 4
 <211> 10
 <212> DNA
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<220>
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 oligonucleotide

<400> 4
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<210> 5
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 oligonucleotide

<400> 6
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<210> 7
 <211> 10
 <212> DNA
 <213> Human herpesvirus 1

<400> 7
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<400> 8
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<400> 9
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<210> 10
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<400> 10
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<210> 11
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<400> 11
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<210> 12
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 <213> Artificial Sequence

<220>
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<400> 12
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<210> 13
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<400> 13 ggggggggggg ggggggggggg	20
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<400> 15 tttttttttt tttttttttt	20
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<210> 18
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<220>
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<400> 18
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<210> 19
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 <212> DNA
 <213> Artificial Sequence

<220>
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<400> 19
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<210> 20
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<400> 20
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<210> 21
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<220>
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<400> 21
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<210> 22
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<400> 22
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<210> 23
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 <213> Artificial Sequence

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<400> 23
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<210> 24
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<400> 24
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<210> 25
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 <212> DNA
 <213> Artificial Sequence

<220>
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<400> 25
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<210> 26
 <211> 40
 <212> DNA
 <213> Artificial Sequence

<220>
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<400> 26
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40

<210> 27
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<212> DNA
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<220>
<223> this sequence may encompass 2-120 nucleotides

<400> 27
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aaaaaaaaa aaaaaaaaaa aaaaaaaaaa aaaaaaaaaa aaaaaaaaaa aaaaaaaaaa 120

<210> 28
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oligonucleotide

<220>
<223> this sequence may encompass 2-120 nucleotides

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cccccccccc ccccccccccc ccccccccccc ccccccccccc ccccccccccc ccccccccccc 60
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<210> 29
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<213> Artificial Sequence

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oligonucleotide

<220>
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<400> 29
gggggggggg ggggggggggg ggggggggggg ggggggggggg ggggggggggg ggggggggggg 60
gggggggggg ggggggggggg ggggggggggg ggggggggggg ggggggggggg ggggggggggg 120

<210> 30
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 <212> DNA
 <213> Artificial Sequence

<220>
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 oligonucleotide

<220>
 <223> this sequence may encompass 2-120 nucleotides

<400> 30
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 tttttttttt tttttttttt tttttttttt tttttttttt tttttttttt tttttttttt 120

<210> 31
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 <212> DNA
 <213> Artificial Sequence

<220>
 <223> Description of Artificial Sequence: Synthetic
 oligonucleotide

<220>
 <223> this sequence may encompass 2-120 'ac' repeats

<400> 31
 acacacacac acacacacac acacacacac acacacacac acacacacac acacacacac 60
 acacacacac acacacacac acacacacac acacacacac acacacacac acacacacac 120
 acacacacac acacacacac acacacacac acacacacac acacacacac acacacacac 180
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<210> 32
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 <212> DNA
 <213> Artificial Sequence

<220>
 <223> Description of Artificial Sequence: Synthetic
 oligonucleotide

<220>
 <223> this sequence may encompass 2-120 'ag' repeats

<400> 32
 agagagagag agagagagag agagagagag agagagagag agagagagag agagagagag 60
 agagagagag agagagagag agagagagag agagagagag agagagagag agagagagag 120
 agagagagag agagagagag agagagagag agagagagag agagagagag agagagagag 180
 agagagagag agagagagag agagagagag agagagagag agagagagag agagagagag 240

<210> 33
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<212> DNA
 <213> Artificial Sequence

<220>
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 oligonucleotide

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<400> 33
 atatatatat atatatatat atatatatat atatatatat atatatatat atatatatat 60
 atatatatat atatatatat atatatatat atatatatat atatatatat atatatatat 120
 atatatatat atatatatat atatatatat atatatatat atatatatat atatatatat 180
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<210> 34
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 oligonucleotide

<220>
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 cgcgcgcgcg cgcgcgcgcg cgcgcgcgcg cgcgcgcgcg cgcgcgcgcg cgcgcgcgcg 120
 cgcgcgcgcg cgcgcgcgcg cgcgcgcgcg cgcgcgcgcg cgcgcgcgcg cgcgcgcgcg 180
 cgcgcgcgcg cgcgcgcgcg cgcgcgcgcg cgcgcgcgcg cgcgcgcgcg cgcgcgcgcg 240

<210> 35
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 <213> Artificial Sequence

<220>
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<220>
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<400> 35
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 ctctctctct ctctctctct ctctctctct ctctctctct ctctctctct ctctctctct 180
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<210> 36
 <211> 240

